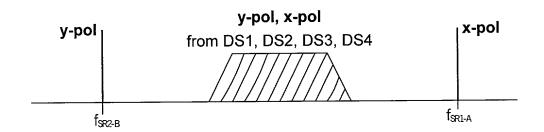
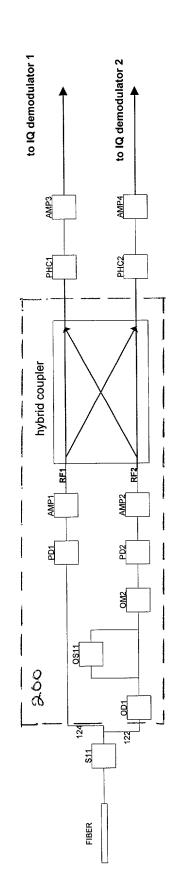


FIG. 6

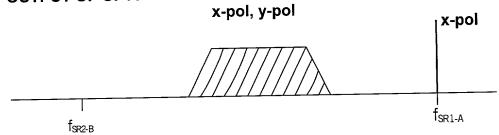




to IQ modulator 2 to IQ modulator 1 FIG. 7b AMP4 PHC2 PHC AMP2 PD2 9 0 9 1 9 FIBER

FIG. 8





AT OUTPUT OF OF12

